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LUC-280/Balachandran 15-4

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

APPLICANTS:

Balachandran, et al.

**EXAMINER:** 

Chang, Edith M.

FEB 2 3 2004

SERIAL NO.:

09/724,231

GROUP:

2634

CONF. NO.: 6529

FILED:

11/28/2000

DOCKET:

LUC-280/Balachandran 15

OFFICIAL

TITLE:

METHOD AND APPARATUS FOR DETERMINING

CHANNEL CONDITIONS IN A COMMUNICATION SYSTEM

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Group Art Unit 2634, Attention: Edith M. Chang, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on February 23, 2004.

Voseph S. Hanasz Agent for Applicants Reg. No. 54,720

Date of Signature: February 23, 2004.

Commissioner for Patents
Group Art Unit 2634
Attention: Examiner Edith M. Chang
P.O. Box 1450
Alexandria, VA 22313-1450

Fax Number (703) 872-9306

#### RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action mailed January 30, 2004 in connection with the above-designated application. A response to the Office Action is due April

03/05/2004 LHRR/30, 20004.17 Therefore, this Response is timely filed.

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### TRANSMITTAL LETTER

Commissioner for Patents Group Art Unit 2634

Attention: Examiner Edith M. Chang

P.O. Box 1450

Alexandria, VA 22313-1450 Fax Number (703) 872-9306

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

16-page Response to Office Action Return Receipt Postcard

#### CLAIMS AS AMENDED

	Claims as Amended	Minus Previously Paid For Claims	Difference x Rate	Fee
Total Claims	24	- 20	4 x \$18.00	\$ 72.00
Independent Claims	3	- 3	0 x \$86.00	\$0.00
Multiple Dependent Claims	0	- 0	0 x \$290.00	\$ 0.00
			TOTAL FEE	\$72.00

Please charge the above fee of \$72.00 to Patti & Brill, LLC Deposit Account No. 50-1941. In the event of under or over payment of a required fee, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Deposit Account No. 50-1941 to correct the error. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Joseph S. Hanasz Reg. No. 54,720

Patti & Brill, LLC Customer Number 32205 CERTIFICATE OF FACSIMILE TRANSMISSION

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1450, at fax number (703) 872-9306, on February 23, 2004.

Joseph S. Hanasz

February 23, 2004